EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Si	1	10/552618	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 09:39
S2	2	"20020157452"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 09:51
S3	6	"5632883"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 09:51
S4	5	"2004089055"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 09:55
S5	3	"20040089055"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 09:55
S6	6	"5312538"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 09:56
S7	252	((berndt with cramer) (andy with tiefenbach) (bernd with schumann) (thorsten with ochs) (helge with schichlein)). in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:07
S8	104	S7 and gas near2 (sensor\$1 detector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:08
S9	13	S8 and constant\$1 near5 current\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:11
S10	3	S8 and constant\$1 near5 pump\$4 near5 current\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:12
S11	2	"6254765"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:15
S12	81	"5731510" "5545897"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:16
S13	4	("5731510" "5545897"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/19 10:16

S14	5	("3992622" "4759328").PN. OR ("5312538").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 10:41
S15	3925	204/421-429.cds. 73/23.31-23.32.cds. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 10:43
S16	220	S15 and (pump\$4 and (measu \$4 concentration\$1)) near5 (cell\$1 element \$1) and diffus\$4 near5 (barrier\$1 layer\$1) and (constant predetermin \$4) near5 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 10:44
S17	136	\$15 and (pump\$4 and (measus\$4 concentration\$1)) near5 (cell\$1 element \$1) and diffus\$4 near5 (barrier\$1 layer\$1) and (constant predetermin \$4) near5 pump\$4 near5 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 10:44
S18	48	\$17 and current\$1 near5 ((revers\$4 near2 polar\$5) (negative and positive) revers\$4 opposit\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 10:48
S19	5	("5763763" "5879525" "6010615" "6071393" "6635162").PN. OR ("7073369").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 15:16
S20	3925	204/421-429.ccls. 73/23.31-23.32.ccls. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 15:25
S21	0	S20 and constant near5 current\$1 near3 source \$1 and averag\$4 near5 current\$1 near5 (on off) near3 (mode\$1 phase\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 15:25
S22	0	\$20 and averag\$4 near5 current\$1 near5 (on off) near3 (mode\$1 phase\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 15:25
\$23	1	\$20 and averag\$4 near5 current\$1 near5 (mode\$1 phase\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 15:25

S24	5	S20 and averag\$4 near5 current\$1 and constant near5 current near3 source\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/19 15:26
S25	3927	204/421-429.cdls. 73/23.31-23.32.cdls. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:35
S26	5	\$25 and constant\$4 near5 (positive\$2 and negative\$2) near5 current\$1 near5 value \$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:35
S27	14	("4158166" "4450065").PN. OR ("4591421").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:36
\$28	0	\$25 and on and off near5 (phase\$1 operation\$1 mode\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:39
S29	0	\$25 and (on and off) near5 (phase\$1 operation\$1 mode\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:39
S30	0	S25 and ((on and off) on adj off) near5 (phase \$1 operation\$1 mode \$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:40
S31	0	S25 and ((on and off) on adj off) with (phase \$1 operation\$1 mode \$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:40
S32	6	S25 and ((on and off) on adj off)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:40
S3 3	115	S25 and "on/off"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:41
S34	29	\$25 and "on/off" with (phase\$1 operation\$1 mode\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 11:41
S35	11	"4622125"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/02 09:41
\$36	21	("3616274" "3650934" "3907657" "3990411" "4158166" "4181944" "4272331" "4287865" "4366039" "4375796" "4402292"). FN. OR ("4622125"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 10:22

S37	15	("4042465" "4105523" "4121548" "4272331" "4384935" "4499880" "4622125" "4751907" "4882030" "5173167" "5632883" "5672811" "5763763" "6290829"), FN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 11:36
538	4	("6623618").URPN. S37 and (average mean)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02
S39	15	["4042465" "4105523" "4121548" "4272331" "4384935" "4499880" "4622125" "475190"" "4882030" "5173167" "5632883" "5672811" "5763763" N. OR ("6623618") UPPN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 12:53
S40	0	S39 and (average mean) near5 pump\$4 near3 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 12:53
S41	3932	204/421-429.cds. 73/23.31-23.32.cds. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 12:53
S42	12	S41 and (average mean) near5 pump\$4 near3 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 12:53
S43	187	\$41 and compar\$4 near5 (emf electromotive voltage) near5 (reference predetermine\$4) near3 (emf electromotive voltage)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:12
S44	26	S41 and compar\$4 near5 (emf electromotive voltage) near5 (reference predetermine\$4) near3 (emf electromotive voltage) with pump\$4 near2 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:12

S45	21	S41 and (reference predetermine\$4) near3 (emf electromotive voltage) with pump\$4 near2 current\$1 with "mv"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:24
S46	17	("20040238378" "2005028884" "2005028884" "2006157348" "20060157348" "20070272551" "20080060939" "20080060941" "20080196489 "20080196702" "20080198702" "20080196702" "4938194" "5052361" "5179928" "5416710" "6366583" "7142976"), FN, OR ("7596993") UHFN, OR	US PCPUB; USPAT; USOCR	OR	OFF	2009/11/02
S47	4	"6517702"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:39
S48	8	("4226692" "4985126" "5993641" "6019881" "6045673").PN. OR ("6517702").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:44
S49	15	S41 and (plurality multiple) near5 (pump \$4 near2 (cell\$1 element\$1 unit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/02 13:46
S50	15	("20020108870" "5879525" "5879525" "6051123" "6051123" "606420" "6071393" ["6129862"] "658737" "6586737" "6586127" "6586737" "6586127" "7052595"). FN. OR ("7153412"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:49
S51	401	S41 and (second third fourth) near5 pump\$4 near2 (cell\$1 element \$1 unit\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:52

S52	338	S41 and (second third fourth) near3 pump\$4 near2 (cell\$1 element \$1 unit\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:52
S53	141	\$41 and (second third fourth) near3 pump\$4 near2 (cell\$1 element \$1 unit\$1) with pump \$4 near2 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:53
S54	0	S41 and (second third fourth) near3 pump\$4 near2 (cell\$1 element \$1 unit\$1) with "same" near5 pump\$4 near2 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 13:53
S 55	14	\$41 and (suppl\$4 appl \$4) near3 pump\$4 near2 current\$1 near5 (second third fourth) near3 pump\$4 near2 (cell\$1 element\$1 unit \$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:01
S56	5	\$41 and (suppl\$4 appl \$4) near3 pump\$4 near2 current\$1 near5 pump\$4 near2 (cells elements units)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:01
S57	4	\$41 and (suppl\$4 appl \$4) near3 "same" near3 pump\$4 near2 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:12
S58	2	(rolf with reischl).in. and (nitrogen near2 oxide).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:16
S 59	15932	(rolf with reischl).in. (nitrogen with oxide).ti.	EPO; DERWENT	OR	OFF	2009/11/02 14:16
S60	10871	(rolf with reischl).in. (nitrogen adj oxide).ti.	EPO; DERWENT	OR	OFF	2009/11/02 14:17
S61	104	S60 and bosch.as.	EPO; DERWENT	OR	OFF	2009/11/02 14:17
S62	1	(rolf with reischl).in. and (nitrogen adj oxide).ti.	EPO; DERWENT	OR	OFF	2009/11/02 14:17
S63	15	("4645572" "4668374" "4824549" "5145566" "5476001" "5763763" "5772965").PN. OR ("6045673"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:35

S64	26	S41 and (average mean) with pump\$4 near3 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:53
S65	15	S41 and (calculat\$4 measur\$4 determin\$4 ascertain\$4 with (average mean) with pump\$4 near3 current \$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:53
S66	48	S41 and (average mean) near3 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:57
S67	9	S41 and (average mean) near3 current\$1 near10 time	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 14:57
S68	0	S41 and (on and off) near5 pump\$4 near2 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 15:01
S69	0	S41 and (on and off) with pump\$4 near2 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 15:01
S70	0	S41 and (on and off) near10 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 15:01
S71	21	("3616274" "3650934" "3907657" "3990411" "4158166" "4181944" "4272331" "4287865" "4366039" "4375796" "4402292"). FN. OR ("4622125"). JHPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 15:10
S72	62	S41 and (average mean) near5 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 15:10
S73	19	S72 and current near5 (puls\$4 wave\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 15:11
S74	4105	204/421-429.ccls. 73/23.31-23.32.ccls. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/12 14:55
S75	2	S74 and constant near2 current near4 "26"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/12 14:55
S76	107	S74 and current near4 "26"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/12 14:56
S77	8	S74 and current near2 source near4 "26"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/12 14:56

S78	0	S74 and current near2 "26""26"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/12 14:56
S79	56	S74 and current near2 "26"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/12 14:56
S80	2	"5172677".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/12 15:00
S81	5	("3992622" "4759328").PN. OR ("5312538").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:26
S82	4105	204/421-429.cds. 73/23.31-23.32.cds. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:44
S8 3	180	S82 and (constant fix\$4 predetermin\$4) near2 current near5 pump\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:44
S84	8	S83 and (averag\$4 mean\$4) near5 pump \$4 near3 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:48
S8 5	0	\$82 and pump\$4 near3 current\$1 with (on and off)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:54
S86	0	S82 and current\$1 with (on and off)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:54
S87	81	S82 and pump\$4 with current\$1 with off	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:55
S8 8	0	S82 and pump\$4 with current\$1 with off with on	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:55
S89	81	S82 and pump\$4 with current\$1 with (on off)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:55
S90	15	S82 and (averag\$4 mean\$4) near5 pump \$4 near3 current\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 09:59
S91	7	"6517702"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/13 10:05
S92	4108	204/421-429.cds. 73/23.31-23.32.cds. 205/783.5-785,781. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/23 10:40
S93	3916	S92	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/23 10:40

S94	35	S93 and sample adj hold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/23 10:40
S95	48	S93 and sample near2 hold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/23 11:05
S96	0	\$93 and sample near2 hold with analog near2 digital	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/23 12:11
S97	60	(oxygen gas\$2) near2 (sensor\$1 detector\$1) and sample near2 hold with analog near2 digital	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/10/23 12:11
S98	4255	204/421-429.cds. 73/23.31-23.32.cds. 205/783.5-785,781. cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/26 14:06
S99	169	\$98 and (constant predetermin\$5) near3 pump\$4 near2 (current \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/09/26 14:06
S100	0	\$98 and (constant predetermin\$5) near3 pump\$4 near2 (current \$1) with (on and off)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/09/26 15:02
S101	0	(constant predetermin \$5) near3 pump\$4 near2 (current\$1) with (on and off)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/09/26 15:02

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